UTILITY APPLICATION

Attorney Docket No.: ASMJP.149AUS

First Named Inventor: Hiroshi SHINRIKI

Title: THIN-FILM DEPOSITION APPARATUS

Express Mail Label No.: EV 308022946 US

Direct all correspondence to Customer No.: 20995

Date: April 15, 2004

Page 1 of 2

Mail Stop Patent Application

United States Patent and Trademark Office PO Box 1450 Alexandria, VA 22313-1450

The following enclosures are transmitted herewith to be filed in the patent application of:

Inventors:

1. Hiroshi SHINRIKI

2. Junichi ARAMI

APPLICATION ELEMENTS:

- (X) Specification in thirty (30) pages.
- (X) Drawings in ten (10) sheets.
- (X) Declaration by Inventors in one (1) page.
 - Originally signed
 - (X) Assignee of this application: ASM JAPAN K.K.

Address: 23-1, 6-chome, Nagayama, Tama-shi, Tokyo 206-0025 Japan

OTHER APPLICATION PARTS:

- (X) Recordation form cover sheet and Assignment in 2 total pages (cover sheet & assignment).
- (X) Power of attorney form and copy of assignment in three (3) pages.
- (X) Information Disclosure Statement and PTO-1449 in 2 total pages (IDS and 1449).
 - (X) one (1) reference-listing only
- (X) Return prepaid postcard.



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FILING FEES:

FEE CALCULATION								
FEE TYPE						FEE CODE	CALCULATION	TOTAL
Basic Utility						1001 (\$770)		\$770
Recordation Fee						8021 (\$40)	1 x 40 =	\$40
Excess Claims > 20	40	-	20	=	20	1202 (\$18)	20 x 18 =	\$360
Independent > 3	3	-	3	=	0	1201 (\$86)	0 x 86 =	\$0
							TOTAL FEE DUE	\$1,170

(X) A check in the amount of \$1,170.00 to cover the Total Fee Due is enclosed.

The Commissioner is hereby authorized to charge any additional fees which may be required, now or in the future, or credit any overpayment to Account No. 11-1410.

Katsuhiro Arai

Registration No. 43,315

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MAIL STOP PATENT APPLICATION Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

CERTIFICATE OF MAILING BY "EXPRESS MAIL"

Attorney Docket No. : ASMJP.149AUS

Applicant(s) : Hiroshi SHINRIKI, et al.

For : THIN-FILM DEPOSITION APPARATUS

Agent : Katsuhiro Arai

"Express Mail"

Mailing Label No. : EV 308023946 US

Date of Deposit : April 15, 2004

I hereby certify that the accompanying

Transmittal letter; specification in 30 pages; 10 sheets of drawings; **SIGNED** Declaration and Power of Attorney in 1 pages; Recordation Form Cover Sheet and Assignment in 2 pages; Power of Attorney by Assignee in 2 pages; Information Disclosure Statement, PTO Form 1449 with 1 references-listing only; \$1,170.00 Check for Patent Application and Assignment Filing Fees; Return Prepaid Postcard

are being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service under 37 CFR 1.10 on the date indicated above and are addressed to the Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

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